Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Friday 22 Jan 2021 until 23:59 on Saturday 23 Jan 2021

Forecast Issued on Friday 22 Jan 2021 at 04:57

Confidence: High confidence for a more settled weekend of weather but some uncertainty about the timing of frontal rain on Monday.

Headline for Friday 22 Jan 2021: Some sunny intervals but a few blustery snow showers too, strong westerly winds.

Mountain weather hazards on Friday 22 Jan 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Light snow showers	Light snow showers	Light snow showers	Light snow showers	Heavy snow showers (night)
Precipitation probability					
20%	30%	40%	40%	60%	60%

Forecast for Friday 22 Jan 2021

Weather: Some bright spells but the risk of a few wintery showers blowing through on the strong northwesterly winds. These will push through quite quickly and some decent sunny spells are also likely.

Chance of cloud free mountain/hill tops above 800m: 70%, 30% in showers.

Visibility: Visibility will generally be very good but in snow showers cloud may lower to around 700m temporarily, in any heavier snow showers visibility will become very poor for a time as the shower moves through.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 22 Jan 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	27/32 NW	25/29 W	21/26 W	19/24 W	21/26 W	17/21 W	18/22 W
600	17/22 W	16/21 W	16/20 W	14/19 W	13/19 W	10/14 W	10/13 W
300	11/20 NW	9/18 W	11/18 W	9/16 W	7/16 W	5/11 W	5/9 W
Valley	11/20 NW	9/18 W	11/18 W	9/16 W	8/16 W	5/11 W	5/10 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-3/-12	-3/-11	-3/-11	-3/-10	-3/-11	-3/-10	-4/-11
600	-0/-7	-0/-7	-0/-6	-1/-6	-1/-6	-1/-6	-2/-6
300	2/-2	2/-2	2/-2	2/-2	1/-2	0/-2	-0/-3
Valley	3/-1	3/-1	4/0	4/0	2/-1	2/-1	1/-2
Freezing Level*	400m	400m	500m	400m	300m	300m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A few strong gusts at first on Friday but winds gradually easing, a severe wind chill is likely.

Forecast for Saturday 23 Jan 2021

Weather: A mixture of sunny spells and cloud with a few wintery showers.

Maximum wind: Northwesterly winds 15-20mph.

Chance of cloud free mountain/hill tops above 800m: 80%, a few patches of low cloud will cover the tops in showers.

Visibility: Generally very good visibility becoming poor for a time as showers pass through, patches of cloud at 600m and above likely in showers.

Temperature: **Valleys:** Zero rising to plus 4 Celsius.
At 800m: Minus 2 falling to minus 6 celsius.
Freezing level: 400m falling to 200m.

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Ground Conditions Supplement
No recent ground conditions report available.

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